



STATE OF MISSOURI  
GEOLOGICAL SURVEY PROGRAM

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

Cancelled 7/1/13

DEC 14 2012

<input checked="" type="checkbox"/> APPLICATION TO DRILL		<input type="checkbox"/> DEEPEN	<input type="checkbox"/> PLUG BACK	<input checked="" type="checkbox"/> FOR AN OIL WELL	<input type="checkbox"/> OR GAS WELL		
NAME OF COMPANY OR OPERATOR Oil Sources Corp.				DATE 12/12/2012			
ADDRESS 6950 W 163rd Terr.		CITY Stilwell		STATE KS	ZIP CODE 66085		
<b>DESCRIPTION OF WELL AND LEASE</b>							
NAME OF LEASE Berger Lease		WELL NUMBER # 3		ELEVATION (GROUND) 1107			
WELL LOCATION 1825 / ft. from <input checked="" type="checkbox"/> North <input type="checkbox"/> South section line 1510 ft. from <input type="checkbox"/> East <input checked="" type="checkbox"/> West section line							
WELL LOCATION Sec. 22 Township 46 North Range 33 <input type="checkbox"/> East <input checked="" type="checkbox"/> West		LATITUDE 38° 47' 48.11" N		LONGITUDE 94° 33' 46.03" W	COUNTY Cass 037		
NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE 182 / FEET							
DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED - FOR WELL ON THE SAME LEASE 1059 / FEET							
PROPOSED DEPTH elev. 600 504	DRILLING CONTRACTOR, NAME AND ADDRESS McGowan Drilling			ROTARY OR CABLE TOOLS Rotary	APPROX. DATE WORK WILL START 12/27/2012		
NUMBER OF ACRES IN LEASE 130	NUMBER OF WELLS ON LEASE INCLUDING THIS WELL, COMPLETED IN OR DRILLING TO THIS RESERVOIR 0						
IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED? NAME ADDRESS				NO. OF WELLS PRODUCING 0 INJECTION INACTIVE ABANDONED			
STATUS OF BOND		<input type="checkbox"/> SINGLE WELL AMOUNT \$	<input checked="" type="checkbox"/> BLANKET BOND AMOUNT \$ 20,000	<input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED			
REMARKS: (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING/INJECTION ZONE AND EXPECTED NEW INJECTION ZONE; USE BACK OF FORM IF NEEDED)							
<b>PROPOSED CASING PROGRAM</b>				<b>APPROVED CASING - TO BE FILLED IN BY STATE GEOLOGIST</b>			
AMOUNT	SIZE	WT/FT	CEMENT	AMOUNT	SIZE	WT/FT	CEMENT
20'	8 5/8	25	Portland	20'	8 5/8"	25	Full Length
600'	4 1/2	12.5	Portland	600'	4 1/2"	12.5	
I, the Undersigned, state that I am the <sup>SENIOR</sup> ANALYST of the <sup>OIL SOURCES</sup> COOP (Company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.							
SIGNATURE Cy A				DATE 12/12/2012			
PERMIT NUMBER 21178		<input checked="" type="checkbox"/> DRILLER'S LOG REQUIRED <input checked="" type="checkbox"/> E-LOGS REQUIRED IF RUN					
APPROVED DATE		<input checked="" type="checkbox"/> CORE ANALYSIS REQUIRED IF RUN <input checked="" type="checkbox"/> DRILL SYSTEM TEST INFO REQUIRED IF RUN					
APPROVED BY		<input checked="" type="checkbox"/> SAMPLES REQUIRED					
		<input type="checkbox"/> SAMPLES NOT REQUIRED					
		<input type="checkbox"/> WATER SAMPLES REQUIRED AT					
<b>NOTE</b> ▶ THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION.							
APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED WELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE							
I, _____ of the _____ (Company), confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.							
DRILLER'S SIGNATURE Cy A				DATE 12-12-2012			

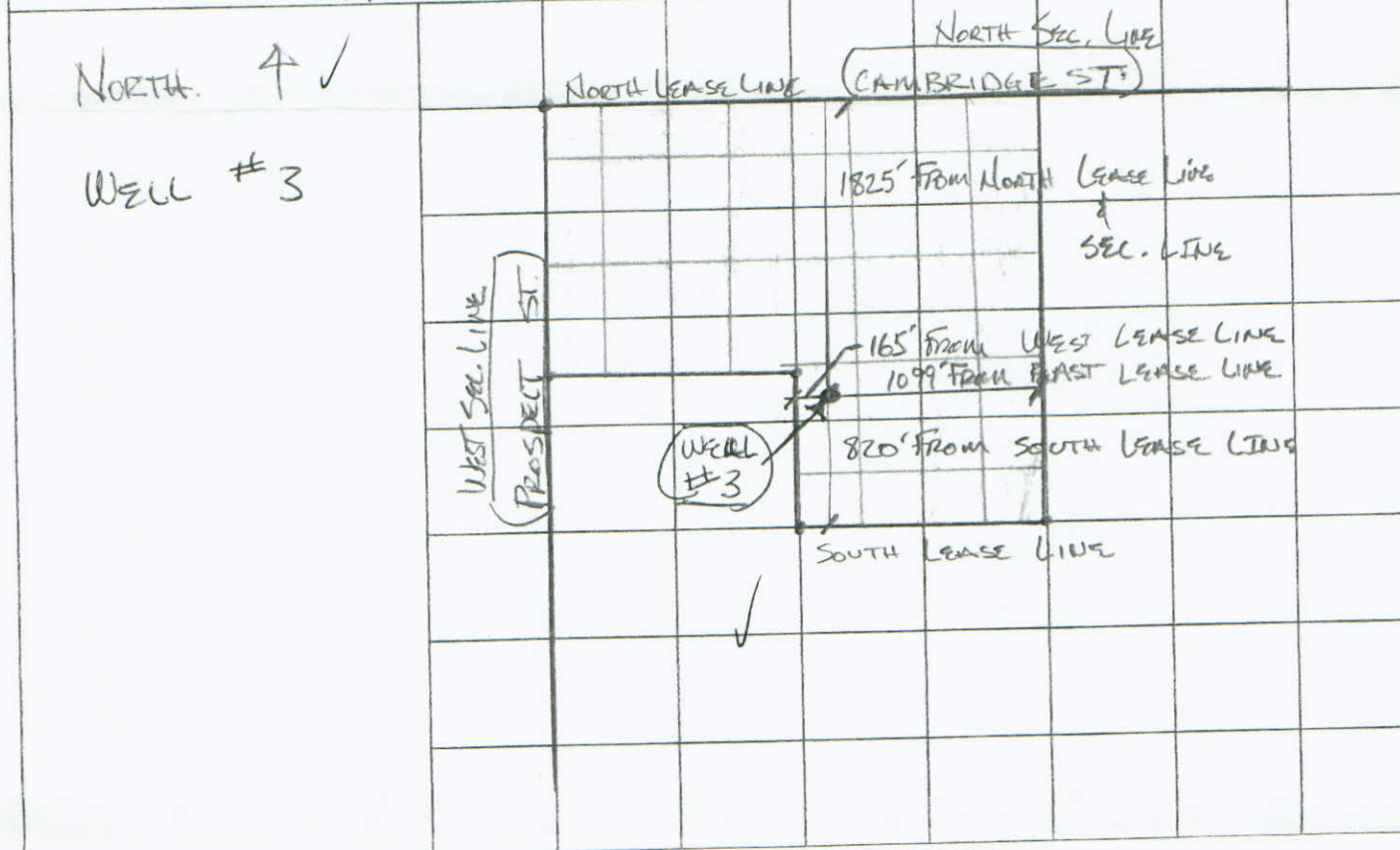


STATE OF MISSOURI  
MISSOURI DEPARTMENT OF NATURAL RESOURCES  
GEOLOGICAL SURVEY PROGRAM  
WELL LOCATION PLAT

FORM OGC-4

DEC 14 2012

OWNER'S NAME <u>OIL SOURCES CORP.</u>	
LEASE NAME <u>BERGER LEASE</u>	COUNTY <u>CASS</u>
WELL LOCATION (GIVE FOOTAGE FROM SECTION LINES) <u>1825</u> ft. from <input checked="" type="checkbox"/> North <input type="checkbox"/> South from section line <u>1500</u> ft. from <input type="checkbox"/> East <input checked="" type="checkbox"/> West from section line	
WELL LOCATION Sec. <u>22</u> Township <u>46</u> North Range <u>33</u> <input type="checkbox"/> East <input checked="" type="checkbox"/> West <u>Well #3</u>	
LATITUDE <u>38° 47' 48.11 N. ✓</u>	LONGITUDE <u>94° 33' 46.03" W ✓</u>



REMARKS

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked.

This is to certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.

REMIT TWO (2) COPIES TO:  
GEOLOGICAL SURVEY PROGRAM  
PO BOX 250, ROLLA, MO 65402-0250 (573) 368-2143  
ONE (1) COPY WILL BE RETURNED

REGISTERED LAND SURVEYOR

NUMBER



## Check Location

Select a coordinate format, enter a pair of coordinates in the boxes below it, and then press the SUBMIT button. Please be patient while your information is retrieved. Your coordinates will be converted to the other formats, the information on the right-hand side of the page will be filled in based on your coordinates, and a map will be generated. NOTE: All coordinates must use the North American Datum of 1983 (NAD83).

Submit	
Universal Transverse Mercator [Zone 15 North]	
Easting	
364285.5515396637	meters
Northing	
4295376.081076511	meters
Decimal Degrees	
Latitude	
38.79669722222222	°
Longitude	
-94.56278611111111	°
Degrees, Minutes and Seconds	
Latitude Degrees	
38	°
Latitude Minutes	
47	'
Latitude Seconds	
48.11	"
Longitude Degrees	
-94	°
Longitude Minutes	
33	'
Longitude Seconds	
46.03	"













<b>UTM Zone 15N [Easting, Northing]</b>	[ 364285 5, 4295376 0 ] meters
<b>Decimal Degrees [Lat, Lon]</b>	[ 38.796697°, -94.562787° ]
<b>Deg, Min, Sec [Lat, Lon]</b>	[ 38° 47' 48.1", -94° 33' 46.0" ]
<b>County Name</b>	Cass
<b>County FIPS Code</b>	037
<b>Legal Description</b>	Section 22 T46N R33W
<b>Municipality</b>	NO VALUE
<b>House District</b>	123
<b>Senate District</b>	31
<b>Congressional District</b>	5
<b>MoDNR Region</b>	Kansas City Regional Office
<b>USGS 1:24,000 Quadrangle</b>	Belton [38094-G5]
<b>8 Digit Watershed</b>	10290108 [South Grand]
<b>10 Digit Watershed</b>	1029010801 [Headwaters South Grand River]
<b>12 Digit Watershed</b>	102901080101 [East Creek]
<b>Special Well Drilling Area</b>	Area 2
<b>Ecological Drainage Unit</b>	Central Plains/Osage/South Grand
<b>Level III Ecoregion</b>	Central Irregular Plains
<b>Query Time</b>	6.765 s

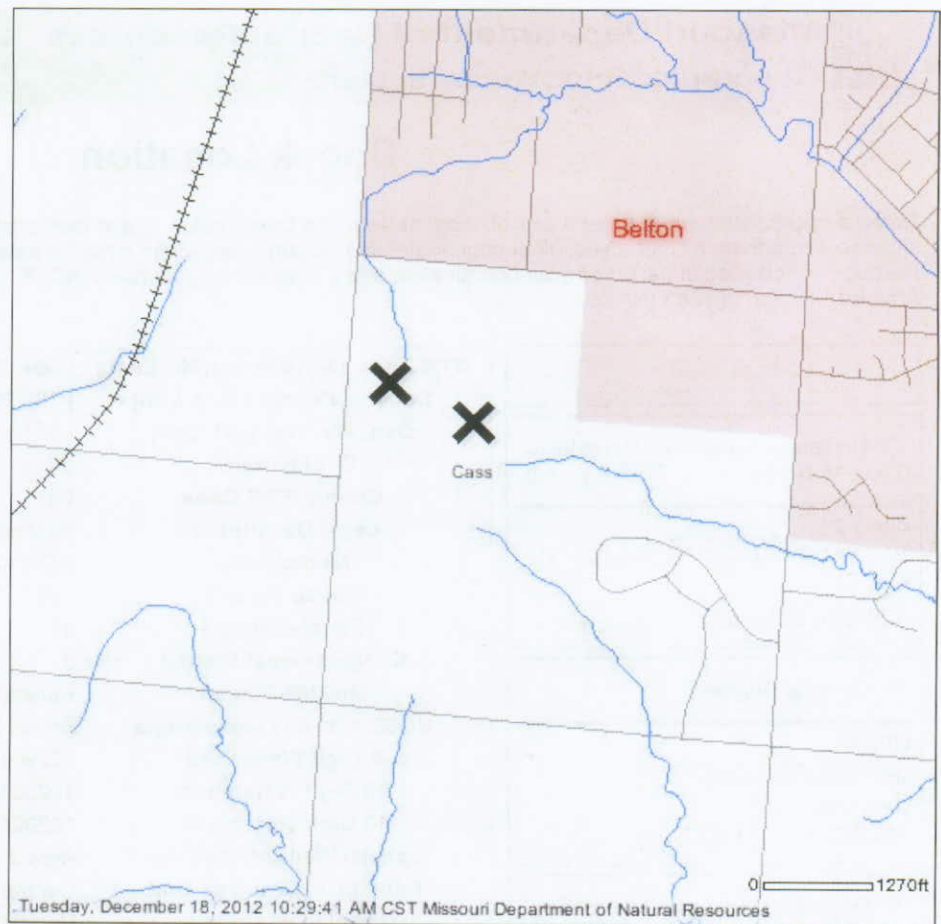
Rows with **red** text indicate that the input location is too close to a boundary to produce reliable results.

NOTE: A result of 'NO VALUE' is usually an indication that no data was found for the location. For example, not every point in Missouri will lie within a municipal boundary, so some will result in a 'NO VALUE'. If 'County Name' results in 'NO VALUE', your point probably lies outside the state.

### Metadata

- [Interstate Highways](#)
- [US Highways](#)
- [State Highways](#)
- [Railroad](#)
- [Major and Minor Roads](#)
- [County Boundary](#)
- [Lakes](#)
- [Major Rivers](#)
- [Rivers and Streams](#)
- [Missouri River](#)
- [Mississippi River](#)
- [Municipal](#)

- Legend**
-  Interstate Highways
  -  US Highways
  -  State Highways
  -  Railroad
  -  Major and Minor Roads
  -  County Boundary
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  -  Major Rivers
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View Scale 1:24,000

DISCLAIMER: Although this map has been compiled by the Missouri Department of Natural Resources, no warranty, expressed or implied, is made by the department as to the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the department in the use of these data or related materials.



Missouri  
Department of  
Natural Resources

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